



1Spatial WORLD TOUR 2025

Register now →

	Topic	Presenter	Notes
8:30 -9 am	Registration		
9:00 – 9:15 am	Induction from 1Spatial	Andrej Mocicka <i>1Spatial Australia</i> Don Murry <i>Safe Software</i>	Let's begin with a warm welcome to our team and our special guest, along with some important housekeeping details for the day
9.15 – 10:00 am	Morning Tea – Networking session	<i>All attendees</i>	Audience members will engage in topical group discussions and network with peers—both familiar faces and new connections. Join us to collaborate on addressing your latest data challenges in a supportive environment.
10:00 – 11:00 am	Exploring FME 2025: Key Updates and Integration Trends from UC 2025	1Spatial Australia <i>Services Team</i>	This latest version is packed with innovative features and enhancements designed to elevate your data-handling capabilities. Key Features: <ul style="list-style-type: none"> ● Remote Streams: Enable real-time data processing for immediate insights. ● Heartbeat Streams: Enhance monitoring for improved system reliability. ● FME Flow as a Connection Storage Location: Streamline access and management of connections. ● User Parameters: Building on the Conditional Visibility feature from FME 2023, FME 2025 now introduces Compound Conditions. But that's not all! FME 2025 brings even more enhancements, integrations, and powerful new capabilities to make your data handling more agile, flexible, and efficient than ever before.
11:00 – 11:30 am	Undue haste makes waste: Tips for satisfying the need for speed.	Michael Lowe <i>Transgrid</i>	When authoring a workspace, knowing where your data is and what it is are the first steps to developing a successful translation. In most cases, a workspace that reads in too much data and too many attributes will still run to completion and achieve the desired result but the longer a workspace runs and the more data it processes, the more resources that are required and the more likely you are to run into a translation or data error.

			<p>There are many ways to increase the speed and efficiency of processing data, many of which need to be considered from the beginning.</p> <p>Databases vs Flat files - Where clauses vs Spatial extents - Single workspace or Workspace runner: Depending on what your data is and where it lives will enable or limit the options available to increase the efficiency of your translation.</p> <p>Going through the development and implementation of Transgrid's Undercrossing Report using FME and the lessons learnt for improving translation speed and efficiency while noting that not all 'improvements' translate to a time saving.</p>
11:30 – 12:00 pm	1Spatial: Transforming Utility Network Migration Worldwide	1Spatial <i>US Presentation</i>	<p>1Spatial is revolutionising the way utility networks are migrated globally, providing solutions that ensure seamless transitions and improved data management.</p> <p>Today, you will hear about the following Case Studies:</p> <ul style="list-style-type: none"> ● Hunter Water, Australia: Successfully transitioned to the ArcGIS Utility Network with 1Spatial's comprehensive tools, enhancing operational capabilities and data integrity. ● Holland Board of Public Works, USA: Partnered with 1Spatial to accelerate their UN ArcGIS migration journey, achieving efficient and accurate data migration. ● Welsh Water, UK: Achieved significant milestones with 1Spatial's support, streamlining their utility network migration and ensuring data accuracy and operational efficiency.
12.00 – 1.00 pm	Lunch		
1.00 pm – 1.30 pm	Monetising Data with FME: Hema Maps' Strategy	Brett Madson <i>Hema Maps</i>	Making money with FME. How Hema Maps uses FME to leverage data processes to allow users to invoice for data collected.
1:30 – 2.00 pm	Official Release of GDV Hub's Support for A-SPEC 2023	<i>GDV Hub</i>	<p>Join 1Spatial and Digital Hive for the official release of GDV Hub's support for A-SPEC 2023! This release introduces powerful features to enhance data validation and management:</p> <ol style="list-style-type: none"> 1. Overlap Detection: Identify overlapping points, lines, or polygons. 2. Invert Level Alignment: Ensure invert levels align with established rules. 3. Attribute Resolution: Detect and resolve missing attributes efficiently. <p>Discover how GDV Hub's new capabilities can streamline your data processes and improve accuracy. Don't miss this opportunity to learn more about these exciting advancements!</p>
2.00 – 2.30 pm	The Future of Spatial Data	<i>1Spatial</i>	Explore the evolution and future of spatial data with 1Spatial. Our presentation, "Beyond Today: The Future of Spatial Data," highlights innovations in 1Integrate, 1Data Gateway, and PAI applications. Discover new features and methodologies that will shape the industry's future, improving processes and uncovering new insights. Join us to see how these advancements will transform spatial data technology.

2.30 – 3:00 pm	One Map to Rule Them All: Improving infrastructure planning and resilience	Daryn Treganowan Jacobs	<p>Numerous agencies need to perform works on the road, often with little coordination, and these works impact road users, businesses and communities, increase carbon emissions and affect the local economy.</p> <p>Using FME Form and FME Flow, National Forward Works Viewer ingests, aggregates, and maps project data from multiple sources into one schema, giving users visibility into the 'who, what, where and when' of planned infrastructure projects. This visibility enables clash and opportunity detection, allowing organisations to work together, sequence their projects more effectively, save money, reduce disruption, mitigate health and safety risks, avoid costly rework, and improve asset longevity.</p> <p>In this presentation, we'll talk about the drivers, the benefits, and the challenges of setting up a collaborative platform that so many different organisations contribute to and use as well as the technical details of integrating the scheduling programmes of over 30 different organisations into a single, live platform.</p>
3.00 – 3:30 pm	Afternoon tea		
3.30 - 4.00 pm	Customer Presentation	TBA	Gain valuable insights from our customer presentations and learn firsthand from their experiences.
4:00 – 4:30 pm	Interactive Wrap-Up Q&A + Prizes	Andrej Mocicka <i>1Spatial</i>	<p>Gotta a question you would like to ask our technical staff? Well, now is the time.</p> <p>Practice what you learned today in this interactive wrap-up demo, with lots of chances to win prizes!</p>
4:30 - 5:00 pm	Network Drinks	<i>Everyone Welcome</i>	Stick around for a great afternoon of networking with like-minded people while enjoying a few drinks.